1983 PEST CONDITIONS REPORT WORK SHEET

Massachusetts

PEST: (COMMON NAME) Forest Tent Caterpillar
(SPECIFIC NAME) Malacosoma disstria

HOST: Oaks, maple, poplar

PRESENT CONDITION:

AREA: Berkshire County

LOCATION: Town of Lee

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES) 135 acres

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)

TREND:

PAST TO PRESENT: First report in this area this year

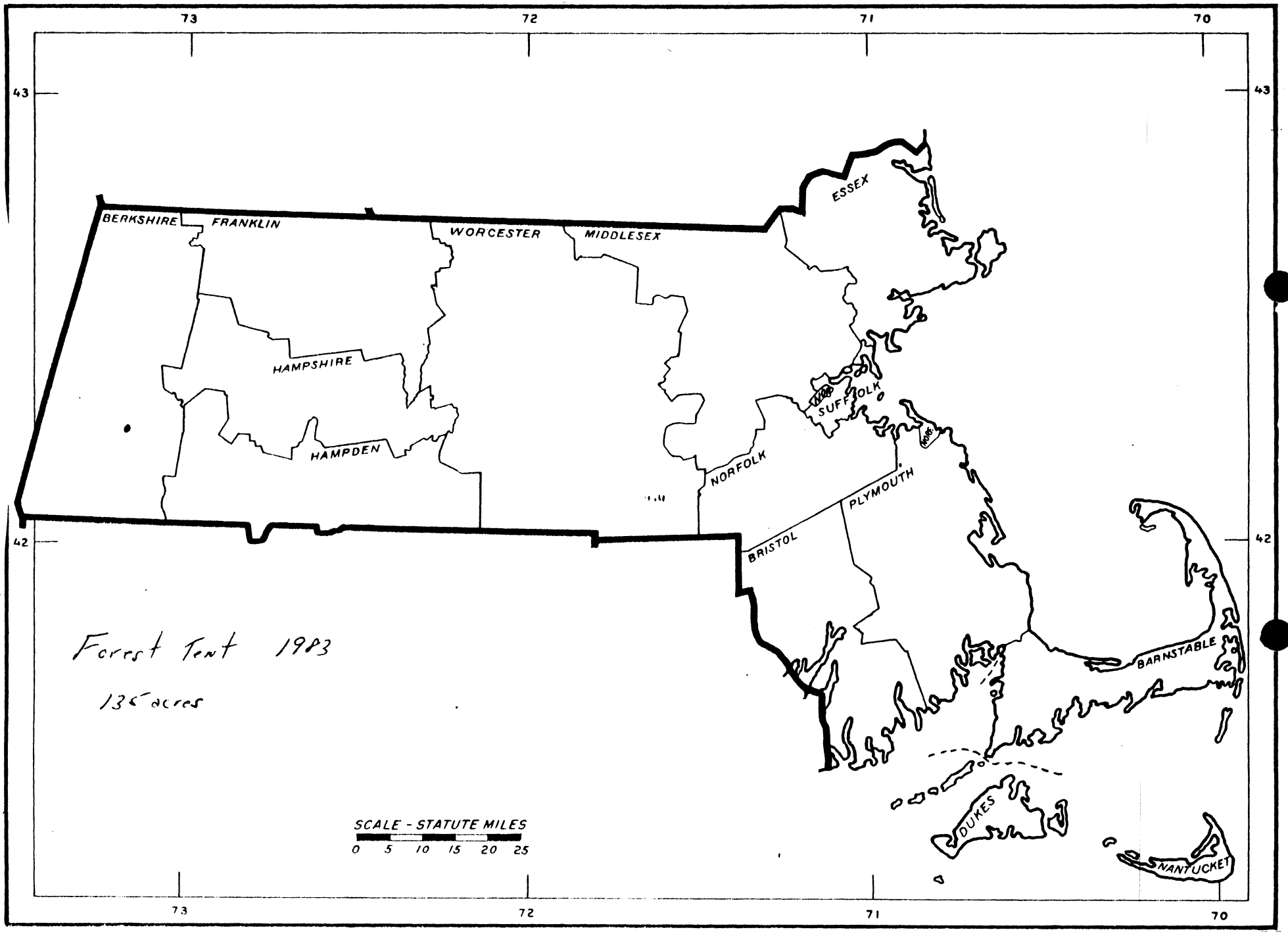
FUTURE: Building

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS) None

COMMENTS:

By aerial survey

MASSACHUSETTS



Forest Fent 1983

135 acres

AD - 400.19

1983 PEST CONDITIONS REPORT WORK SHEET

Massachusetts

PEST: (COMMON NAME) Pine Tip blight
(SPECIFIC NAME) Diplodia pinea

HOST: Red Pine

PRESENT CONDITION:

AREA: Dukes County Island of Marthas Vineyard

LOCATION: Town of Edgartown

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES) 1, 195

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)

TREND:

PAST TO PRESENT: Has continued to spread for past several years

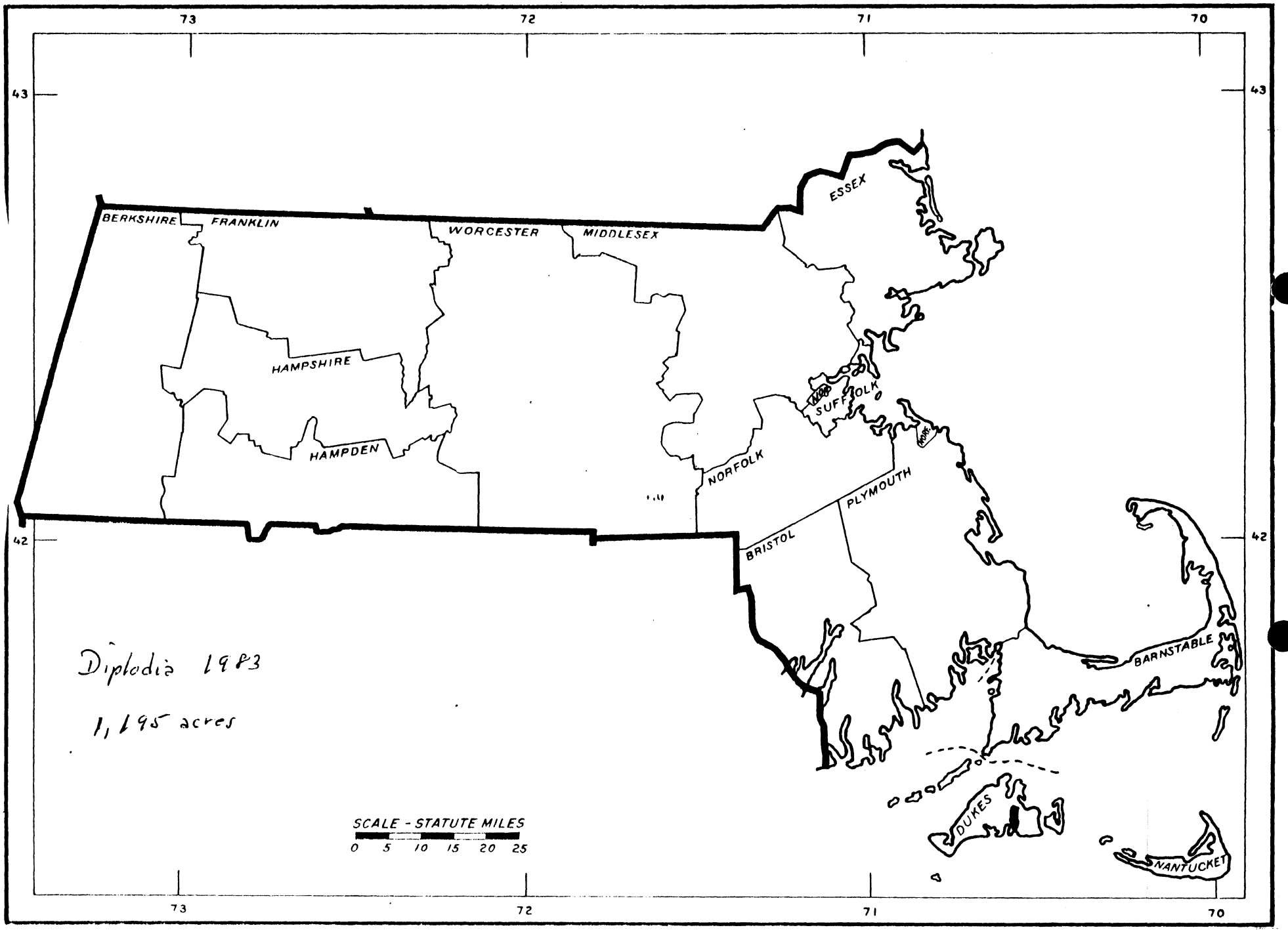
FUTURE: Stable

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS) None

COMMENTS: Very few acres left on the island to become infected.

By aerial survey

MASSACHUSETTS



Diplodia 1983

1,195 acres

AD - 400.19

1983 PEST CONDITIONS REPORT WORK SHEET

Massachusetts

PEST: (COMMON NAME) Fall Cankerworm
(SPECIFIC NAME) Alsophila pometaria

HOST: most hardwoods

PRESENT CONDITION: Building except in Dukes County

AREA: Berkshire, Norfolk and Dukes County

LOCATION: Towns of Hancock, Milton, Canton, Randolph & Stoughton. On the Island of Martha's Vineyard the towns of Tisbury & West Tisbury

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
6,190 acres

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)

TREND:

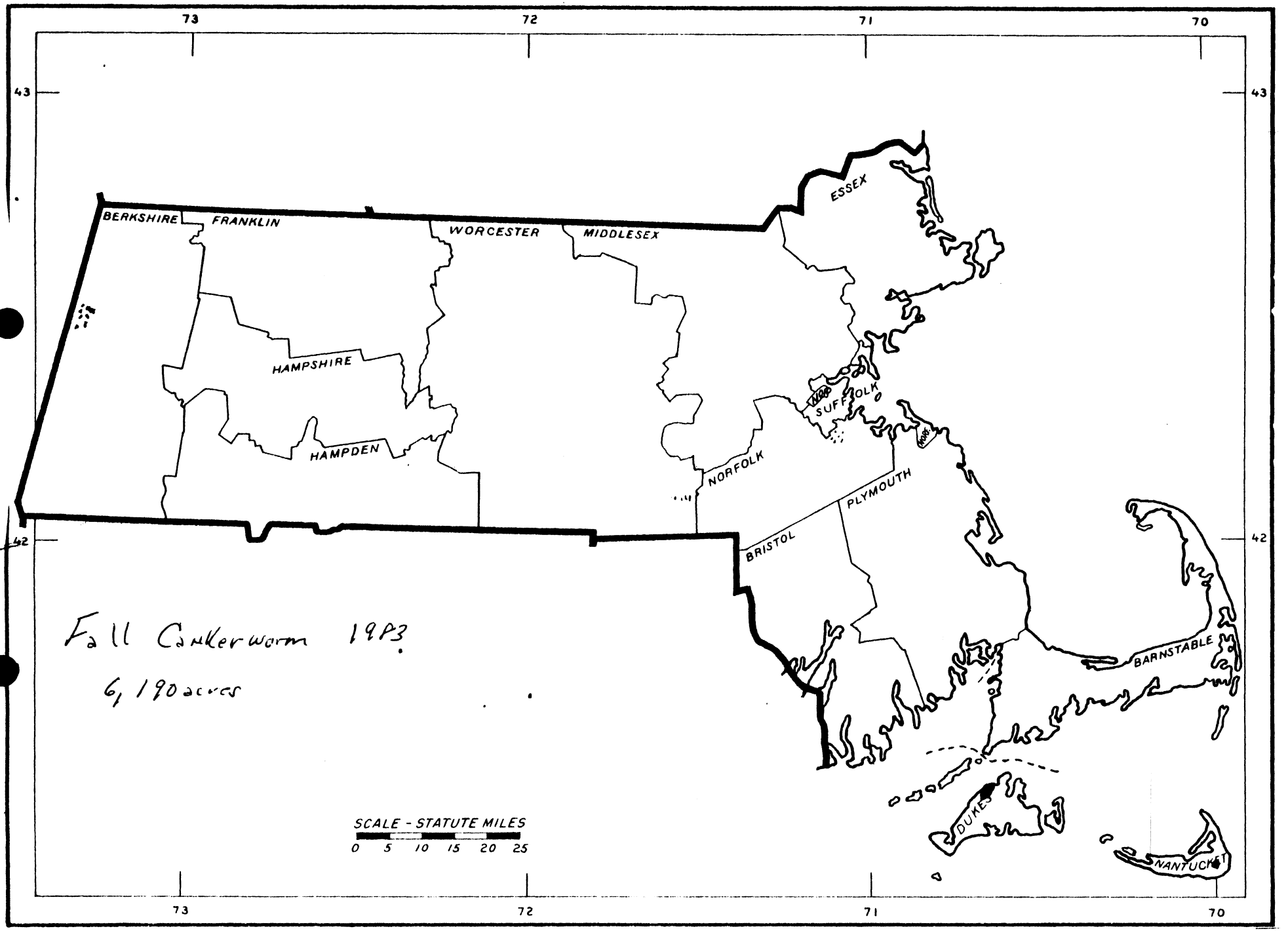
PAST TO PRESENT: Building in Berkshire and Norfolk counties.
Decline in Dukes County

FUTURE: Continuing as above

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS) None

COMMENTS: By aerial and ground survey.

MASSACHUSETTS



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1983 PEST CONDITIONS REPORT WORK SHEET

Massachusetts

PEST: (COMMON NAME) Brown tail Moth
(SPECIFIC NAME) Nygmia phaeorrhoea

HOST: Beach Plum

PRESENT CONDITION:

AREA: Cape Cod

LOCATION: Towns of Truro + Provincetown

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES) 395 acres defoliated

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)

TREND:

PAST TO PRESENT: Building for several years

FUTURE: Stable(?) this year

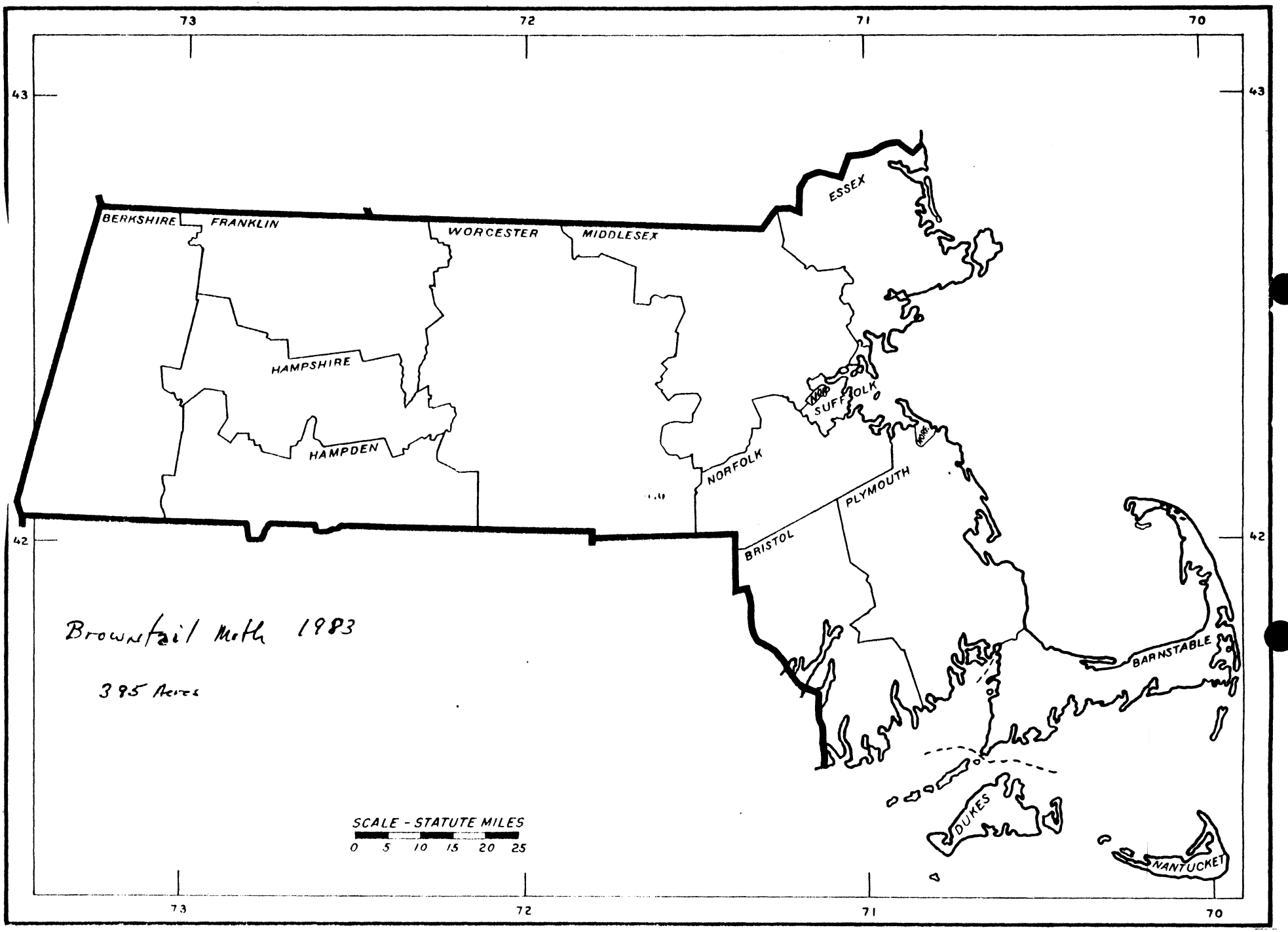
CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)

Clipping

COMMENTS:

By aerial survey

MASSACHUSETTS



Brownfail Moth 1983

395 Acres

AD - 400.19